

Title (en)

Clamping device

Title (de)

Spannvorrichtung

Title (fr)

Dispositif de serrage

Publication

EP 2226145 A3 20101117 (DE)

Application

EP 10001822 A 20100223

Priority

DE 102009011612 A 20090304

Abstract (en)

[origin: EP2226145A2] The device (1) has a lower jaw (2) whose front edge is provided with a supporting surface for a workpiece (11) to be clamped, where the supporting surface is provided in a horizontal plane. Brackets (3) are arranged above the lower jaw. The brackets are pivotally mounted at an upper side of the lower jaw in an area of rear ends so that the brackets are guided against the upper side of the lower jaw by actuation of a clamping unit. Front edges (17) of the brackets are pressed against an upper side of the workpiece lying on the supporting surface.

IPC 8 full level

B23H 11/00 (2006.01); **B23H 9/10** (2006.01); **B23Q 3/06** (2006.01); **B25B 5/14** (2006.01); **B25B 5/16** (2006.01); **F01D 25/28** (2006.01)

CPC (source: EP)

B23H 9/10 (2013.01); **B23H 11/003** (2013.01); **B25B 5/104** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2226145 A2 20100908; EP 2226145 A3 20101117; EP 2226145 B1 20160629; DE 102009011612 B3 20101028

DOCDB simple family (application)

EP 10001822 A 20100223; DE 102009011612 A 20090304